

ABSTRACT OF THE DISCLOSURE

A computer temperature control system installed in a host computer and adapted for controlling the inside temperature of the host computer, the system including cooling fans mounted in the host computer at different locations, a MPU, temperature sensors adapted for detecting the ambient temperature around each cooling fan, an analog-to-digital converter adapted for converting analog temperature signal from each temperature sensor into a corresponding digital temperature signal for comparison with the corresponding pre-set temperature level for enabling the main processing unit to control the revolving speed of the respective cooling fan subject to the respective comparison result.

2 fan

3 fan

4 fan

5 fan speed detector

6 fan speed controller

7 MPU

81 data-entry buttons

82 LCD driver

83 LCD

9 temperature sensor

91 A/D converter

FIG. 2